EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|------------------------|---------------------|---------|---------------------|
| S1 | 358 | (700/264).OCLS. | US- PGPUB; USPAT | OR | OFF | 2007/07/24 11:55 |
| S2 | 25 | (US-20040186627-\$ or US-20020072826-\$).did. or (US-7177722-\$ or US-7136723-\$ or US-6898484-\$ or US-6853878-\$ or US-6763284-\$ or US-6748298-\$ or US-6587749-\$ or US-6556891-\$ or US-6519507-\$ or US-6434449-\$ or US-6434448-\$ or US-6360144-\$ or US-6321137-\$ or US-6236906-\$ or US-6226565-\$ or US-5724264-\$ or US-5617515-\$ or US-5608619-\$ or US-4815011-\$ or US-4815006-\$ or US-4804897-\$ or US-4700118-\$ or US-4578562-\$).did. | US- PGPUB; USPAT | OR | ON | 2007/07/24 16:07 |
| S3 | 16 | teach\$ and S2 | US- PGPUB; USPAT | OR | ON | 2007/07/24 16:07 |
| S4 | 11704 | robot adj arm | US- PGPUB; USPAT | OR | ON | 2007/07/25 11:37 |
| S5 | 905 | S4 and teach | US- PGPUB; USPAT | OR | ON | 2007/07/25 17:00 |
| S6 | 13 | S5 and (jog adj feed) | US- PGPUB; USPAT | OR | ON | 2007/07/25 11:38 |
| S7 | 273 | (700/250).OCLS. | US- PGPUB; USPAT | OR | OFF | 2007/07/25 16:03 |
| S8 | 549 | (700/259). CCLS. | US- PGPUB; USPAT | OR | OFF | 2007/07/25 16:58 |
| S9 | 201 | (901/3). CCLS. | US- PGPUB; USPAT | OR | OFF | 2007/07/25 17:07 |

| S10 | 0 | ("s5and((teachingortraining)adj (locationorpointorpositionorlocusorsiteorspotorplace))"). PN. | US- PGPUB; USPAT | OR | OFF | 2007/07/25 17:09 |
|------|-------|--|------------------------|----|-----|---------------------|
| S11 | 11704 | robot adj arm | US- PGPUB; USPAT | OR | ON | 2007/07/25 17:09 |
| S12 | 905 | S11 and teach | US- PGPUB; USPAT | OR | ON | 2007/07/25 17:09 |
| S13 | 0 | S12 and ((teachingortraining) adj (locationorpointorpositionorlocusorsiteorspotorplace)) | US- PGPUB; USPAT | OR | ON | 2007/07/25 17:09 |
| S14 | 79 | S12 and ((teaching or training) adj (location or point or position or locus or site or spot or place)) | US- PGPUB; USPAT | OR | ON | 2007/07/25 17:26 |
| S15 | 1480 | (teaching or training) adj (location or point or position or locus or site or spot or place) | US- PGPUB; USPAT | OR | ON | 2007/07/25 17:29 |
| S16 | 5 | S12 and ((close or nearly or by or vicinity) near5 ((teaching or training) adj (location or point or position or locus or site or spot or place))) | US- PGPUB; USPAT | OR | ON | 2007/07/26 09:53 |
| S17 | 11725 | robot adj arm | US- PGPUB; USPAT | OR | ON | 2007/07/26 09:55 |
| S18 | 907 | S17 and teach | US- PGPUB; USPAT | OR | ON | 2007/07/26 09:55 |
| S19 | 2 | S18 and ((almost or approximately or about or roughly) near5 ((teaching or training) adj (location or point or position or locus or site or spot or place))) | US- PGPUB; USPAT | OR | ON | 2007/07/26 10:02 |
| S20 | 11 | S18 and ((almost or approximately or about or roughly) near5 ((teaching or training or target or work) adj (location or point or position or locus or site or spot or place))) | US- PGPUB; USPAT | OR | ON | 2007/07/26 10:02 |
| \$21 | 983 | robot and (spot adj welding) | US- PGPUB; USPAT | OR | ON | 2007/07/26 17:18 |

| S22 | 0 | 2002/0072826 | US- PGPUB; USPAT | OR | ON | 2007/07/30 12:41 |
|-----|--------|---|----------------------------------|-----|-----|---------------------|
| S23 | 27068 | watanabe.in. | US- PGPUB; USPAT | OR | ON | 2007/07/30 12:42 |
| S24 | 1 | ("4626013").PN. | US- PGPUB; USPAT | OR | OFF | 2007/07/30 12:45 |
| S25 | 0 | 10/001990.a[[. | US- PGPUB; USPAT | OR | ON | 2007/07/30 12:46 |
| S26 | 2 | 10/001990.app. | US- PGPUB; USPAT | OR | ON | 2007/07/30 12:46 |
| S27 | 121 | jog feed | US- PGPUB; USPAT | ADJ | ON | 2009/07/06 11:49 |
| S28 | 49 | ("20040186627" "20050107918" "20060025890" "20060069466" "20060108960" "20060195228" "20090112362" "4258425" "4338672" "4347578" "4477221" "4490660" "4495588" "4590578" "4603511" "4761596" "4784010" "4831316" "4853603" "4954762" "4959523" "5006999" "5025393" "5191639" "5214858" "5265194" "5265195" "5313563" "5327058" "5341458" "5467003" "5509847" "5548194" "5608618" "5687295" "5742824" "5783834" "5845053" "5911892" "5959425" "5980082" "6124693" "6157873" "6212443" "6212443" "6325749" "6377011" "7149602" "7391178" RE40212).pn. | US- PGPUB; USPAT | OR | ON | 2009/07/06 14:31 |
| S29 | 263817 | kabushiki kaisha yaskawa denki.as. | US- PGPUB; USPAT | OR | ON | 2009/07/06 15:17 |
| S30 | 394 | kabushiki kaisha yaskawa denki.as. | US- PGPUB; USPAT | ADJ | ON | 2009/07/06 15:17 |
| S31 | 7 | ("3744032" "5201145" "5293024" "5499306" "5518166").PN. OR ("6519507").URPN. | US- PGPUB; USPAT; USOCR | ADJ | ON | 2009/07/07 18:06 |

7/ 8/ 2009 9:22:56 PM H:\ Workspaces\ !jogfeed_10798269.wsp